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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,846	08/25/2003	Jeffrey M. Brown	87326.3920	1451	
BAKER & HO	7590 06/29/2007 STETLER LLP	EXAMINER			
Washington Square, Suite 1100			YENKE, BRIAN P		
1050 Connection Washington, D	cut Avenue, N.W.		ART UNIT	PAPER NUMBER	
, <b></b> 8,0, 2	2 2000		2622		
			MAIL DATE	DELIVERY MODE	
			0.6/20/2007	DADED	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

## Advisory Action Before the Filing of an Appeal Brief

Application No.		Applicant(s)	
	10/646,846	BROWN ET AL.	
	Examiner	Art Unit	
	BRIAN P. YENKE	2622	

		BRIAN P. YENKE	2622	
<u> </u>	The MAILING DATE of this communication appe	ars on the cover sheet with the	correspondence add	ress
THF F	REPLY FILED 19 June 2007 FAILS TO PLACE THIS APF			
1. 🖾	The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the followolaces the application in condition for allowance; (2) a Notal Request for Continued Examination (RCE) in compliance time periods:	the same day as filing a Notice of ving replies: (1) an amendment, af tice of Appeal (with appeal fee) in	Appeal. To avoid aba fidavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)
a) [	$\boxtimes$ The period for reply expires $\underline{6}$ months from the mailing date			
b) [	no event, however, will the statutory period for reply expire I Examiner Note: If box 1 is checked, check either box (a) or TWO MONTHS OF THE FINAL REJECTION. See MPEP 7	ater than SIX MONTHS from the mailir (b). ONLY CHECK BOX (b) WHEN TH 06.07(f).	ng date of the final rejecti E FIRST REPLY WAS F	on. ILED WITHIN
have bunder set for may re	ions of time may be obtained under 37 CFR 1.136(a). The date een filed is the date for purposes of determining the period of ex 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shin (b) above, if checked. Any reply received by the Office later duce any earned patent term adjustment. See 37 CFR 1.704(b) DE OF APPEAL	tension and the corresponding amount shortened statutory period for reply orig r than three months after the mailing da	of the fee. The appropr ginally set in the final Offi	iate extension fee ce action; or (2) as
2. 🔲	The Notice of Appeal was filed on A brief in comp filing the Notice of Appeal (37 CFR 41.37(a)), or any exte a Notice of Appeal has been filed, any reply must be filed	nsion thereof (37 CFR 41.37(e)), to	o avoid dismissal of th	ns of the date of e appeal. Since
	IDMENTS The proposed amendment(s) filed after a final rejection,	but prior to the data of filing a brid	f will not be entered b	ocauco
4.	<ul> <li>(a) They raise new issues that would require further co</li> <li>(b) They raise the issue of new matter (see NOTE below)</li> <li>(c) They are not deemed to place the application in be appeal; and/or</li> <li>(d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)).</li> <li>The amendments are not in compliance with 37 CFR 1.1</li> <li>Applicant's reply has overcome the following rejection(s): Newly proposed or amended claim(s) would be a non-allowable claim(s).</li> <li>For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is proposed.</li> </ul>	nsideration and/or search (see NC ow);  Itter form for appeal by materially recorresponding number of finally recorresponding number of finally recorresponding number of seattached Notice of Non-Community.  Illowable if submitted in a separate will not be entered, or b) were well will not be entered, or b) were well will not be entered.	ote below); educing or simplifying jected claims. ompliant Amendment , timely filed amendme	the issues for (PTOL-324). ent canceling the
<u>AFFI[</u>	The status of the claim(s) is (or will be) as follows:  Claim(s) allowed:  Claim(s) objected to:  Claim(s) rejected:  Claim(s) withdrawn from consideration:  DAVIT OR OTHER EVIDENCE			
	The affidavit or other evidence filed after a final action, bubecause applicant failed to provide a showing of good anwas not earlier presented. See 37 CFR 1.116(e).	d sufficient reasons why the affida	vit or other evidence i	s necessary and
	The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessal	overcome <u>all</u> rejections under appery y and was not earlier presented. S	eal and/or appellant fa See 37 CFR 41.33(d)(	ils to provide a 1).
	] The affidavit or other evidence is entered. An explanation JEST FOR RECONSIDERATION/OTHER	on of the status of the claims after of	entry is below or attac	ned.
11. 🗵	The request for reconsideration has been considered by See Continuation Sheet.		in condition for allowa	nce because:
	Note the attached Information Disclosure Statement(s). Other:	(F 10/30/00) Paper No(5).	Frem!	Kibi
			BRIAN P. YENKE	()

BRIAN P. YENKE
Primary Examiner
Art Unit: 2622

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments with respect to claims 1-18 are persuasive and thus these claims are allowed, however applicant's arguments with respect to claims 19-22 are not persuasive and thus these claims are still rejected. Applicant states that Rittman modulates the QAM stream at 4MHz, whereby contrast a CATV system modulates each such stream at 58 MHz or greater. The applicant argues this signal is not similar to the signal present with a CATV system, which generally include a hundred or more channels...Applicant also discloses that Rittman does not recommend itself for normal operation. It is noted by the examiner that claims 19-22 given the broadest reasonable interpretation do not include language as argued by the applicant, thus the arguments are moot. The examiner also notes that copending application (10/747158) now US Patent 7,034,545 previously had similar claims rejected as of those currently rejected in this pending application (namely claims 20, 22, and 23 pertaining to claims 19, 20, 22 respectively of the present application). Also, although these claims were subsequently amended/patented, patented claim 5 appears to resemble (or in fact obvious) in view of pending claims 19 and 22. Thus in order to advance prosecution, in the event the applicant further disagrees with the current rejection, the examiner requests the applicant to address the previous rejection of these claims in 10/747158, in addition to clarifying the distinction between the patented claims (7,034,545) and pending claims with regard to being obvious variations (requires a Terminal Disclaimer) or not (no disclaimer then required).